

**BARNES & THORNBURG LLP**

11 South Meridian Street  
Indianapolis, Indiana 46204  
(317) 236-1313

PATENT APPLICATION

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

*Earliest Priority Date:* 20 November 2003 (20.11.2003)  
*International Serial No.:* PCT/US2004/038932  
*U.S. Serial No.:* Unknown  
*Invention:* PEPTIDE DERIVATIZATION FOR  
ENHANCING PROTEIN  
IDENTIFICATION BY MASS  
SPECTROMETRY  
*Inventors:* REILLY, James P, et al.  
*International Filing Date:* 19 November 2004 (19.11.2004)  
*Attorney Docket:* 29920-200171  
*Examiner:* Unknown  
*Group:* Unknown

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Ernest A. Carlson  
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INFORMATION DISCLOSURE STATEMENT

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Sir:

This statement is filed in the application identified above pursuant to 37 C.F.R. § 1.56. No representation is intended that a complete search has been made of the prior art or that no better art references than listed below are available. A copy of each U.S. reference is not provided per the Office's Waiver of the requirement under 37 C.F.R. § 1.98. See Off. Gaz. Pat. Off. 1276, 05 August 2003. The filing of this Statement shall not be

construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in §1.56(b).

Please charge any fees that might be due in connection with this Information Disclosure Statement to our Deposit Account No. 10-0435. An extra copy of this Information Disclosure Statement is enclosed for that purpose.

Respectfully submitted,



Bradford G. Addison  
Attorney Registration No. 41,486

BGA/ezc/807647  
Indianapolis, Indiana 46204

Sheet 1 of 1

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 29920-200171				10/578680 <small>SERIAL NO. Unknown</small>	
				APPLICANT REILLY, James P., et al.					
				FILING DATE Herewith		GROUP Unknown			

  

U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
	AA	US2003/0054570	20 March 2003	QIU, et al.			
	AB						
	AC						
	AD						
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FOREIGN PATENT DOCUMENTS							
Document Number	Date	Country	Class	Subclass	Translation Yes No		
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

  

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)		
AR	PCT International Search Report for PCT/US2004/038932 completed by the US Searching Authority on 22 March 2005	
AS	BEARDSLEY et al. "Quantitation Using Enhanced Signal Tags: A Technique For Comparative Proteomics", J. Proteome Research, 2003, v. 2, pp. 15-21, published on-line 16 October 2002	
AT	BRANCIA et al. "Improved Matrix-Assisted Laser Desorption/Ionization Mass Spectrometric Analysis Of Tryptic Hydrolysates Of Proteins Following Quinidation Of Lysine-Containing Peptides", Rapid Comm. Mass Spectrom., v. 14, pp. 2070-2073	
AU		
AV		
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Examiner	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
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